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NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

7590

10/19/2005

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA **SUITE 300 GARDEN CITY, NY 11530**

EXAMINER HO, TU TU V

PAPER NUMBER

ART UNIT 2818

DATE MAILED: 10/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/799 380	03/12/2004	Meikei Jeong	VORGOGGGGGGG	7797

TITLE OF INVENTION: CMOS ON HYBRID SUBSTRATE WITH DIFFERENT CRYSTAL ORIENTATIONS USING SILICON-TO-SILICON DIRECT WAFER BONDING

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	01/19/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further cor indicated unless corrected to maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notification) specifying a new co	of maintenance fees orrespondence address	will be mailed to the currents; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addres				Fee(s) Transmittal. T. papers. Each addition	f mailing can only be used this certificate cannot be used that paper, such as an assignment	for any other accompanying	
	590 10/19/2005			have its own certifica	te of mailing or transmission.		
SCULLY SCOT 400 GARDEN CIT SUITE 300 GARDEN CITY, N		SSER, PC		I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
	•					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/799,380	03/12/2004		Meikei Ieong		YOR920030394US2	7287	
TITLE OF INVENTION: BONDING	CMOS ON HYBRID SUE	STRATE WITH	DIFFERENT CRYS	TAL ORIENTATION	is using silicon-to-si	LICON DIRECT WAFER	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	01/19/2006	
EXAM	IINER	ART UN	IT CI	ASS-SUBCLASS	7		
HO, TU	J TU V	2818		257-369000	_		
Address form PTO/SB/12	lence address (or Change of	Correspondence	(1) the names of u or agents OR, alter (2) the name of a registered attorney	single firm (having as or agent) and the nar attorneys or agents. I	ant attorneys 1a member a 2anes of up to		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in			•	• • •	nee is identified below, the	document has been filed for	
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Please check the appropriate				☐ Individual ☐ (Corporation or other private g	roup entity Government	
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5. Change in Entity Status	(from status indicated above	e)			LL ENTITY status. See 37 (
					ly paid issue fee to the applic sistered attorney or agent; or t		
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virgi Alexandria, Virginia 22313-	in is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shina 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1 O. Time will vary could be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection i depending upon the i Chief Information O COMPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (ar minutes to complete, includi omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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10/799,380 03/12/2004		Meikei Ieong	YOR920030394US2 (16963Z)	7287		
23389	7590	10/19/2005	•	EXAMINER		
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SUITE 300	V CITT TEA			ART UNIT	PAPER NUMBER	
GARDEN CITY, NY 11530			2818			
				DATE MAILED: 10/19/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 33 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 33 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.